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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/088,042	•	07/11/2002	Murray Edward Bruce Leighton	THOM-0022	6575
23377	7590	03/11/2005		EXAMINER	
WOODCOCK WASHBURN LLP			KIM, EUGENE LEE		
ONE LIBER		CE, 46TH FLOOR EET		ART UNIT	PAPER NUMBER
PHILADELPHIA, PA 19103		3721			

DATE MAILED: 03/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			T				
Office Action Summary		Application No.	Applicant(s)				
		10/088,042	LEIGHTON, MURRAY EDWARD BRUCE				
		Examiner	Art Unit				
		Eugene L Kim	3721				
 Period for	- The MAILING DATE of this communication app Reply	ears on the cover sheet with the o	correspondence address				
THE M - Extens after S - If the p - If NO p - Failure Any re	PRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. MAILING DATE OF THIS COMMUNICATION. MIX (6) MONTHS from the mailing date of this communication. More period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, ply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. (C) (35 U.S.C. § 133).				
Status							
1)⊠ I	Responsive to communication(s) filed on 2/3/2	005.					
· —	This action is FINAL . 2b) This action is non-final.						
3)□ 3	· · · · · · · · · · · · · · · · · · ·						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositio	on of Claims						
4)🛛 (Claim(s) <u>1-10</u> is/are pending in the application.						
4	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) 🗌 (Claim(s) is/are allowed.						
6)⊠ (Claim(s) <u>1-10</u> is/are rejected.						
7) 🗌 (Claim(s) is/are objected to.						
8) 🗌 (Claim(s) are subject to restriction and/or	r election requirement.					
Application	on Papers						
9) <u></u> ⊤	The specification is objected to by the Examine	r.					
10)□ T	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
,	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)[] T	he oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority u	nder 35 U.S.C. § 119						
a)[acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of: 1.☐ Certified copies of the priority documents)-(d) or (f).				
2	Certified copies of the priority documents	s have been received in Applicati	ion No				
3	 Copies of the certified copies of the prior application from the International Bureau 	•	ed in this National Stage				
* Se	ee the attached detailed Office action for a list		ed.				
Attachment(•						
	Notice of References Cited (PTO-892) 4) ☐ Interview Summary (PTO-413) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152)							
	No(s)/Mail Date	6) Other:					

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DETAILED ACTION

1. Claims 1-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bois in view of Tomic as discussed in paragraph 2 of the last office action.

2. Applicant's arguments filed 3/7/2005 have been fully considered but they are not persuasive.

In response to applicants arguments regarding claims 1 and 7, the examiner notes that the claims do not recite what applicant contends. There is no limitation in the claim that the fastener is first attached to leave the fastener free for movement and then subsequently attached to the substrate to seal. There is no sequencing in the claims. In terms of the apparatus, Bois shows the means for attaching the fastener as claimed with sealing rollers 76. The sealing structure as claimed is shown with sealing jaws 82 in Bois. There is no limitation in the claims that recite that unattached region of the zipper is attached to the substrate. Examiner is interpreting the claims in a broad context.

In response to applicant's argument that the references can not be properly combined, the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references.

Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See *In re Keller*, 642 F.2d 413, 208

USPQ 871 (CCPA 1981). In this case, the motivation is in the secondary reference

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which teaches the concept of not sealing a portion of the zipper to ensure that the sealing flanges do not bond together during the sealing process.

3. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eugene L Kim whose telephone number is 571 272-4463. The examiner can normally be reached on Tuesday-Friday 8 a.m. to 6 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 571 272-4467. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eugene L Kim Primary Examiner Art Unit 3721